535, 159

Translation

PATENT COOPERATION TREATY



PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

PC	ent's file reference CT02009	FOR FURTHER ACTION	See Form PCT/IPEA/416			
1 C1/JF2002/011912		International filing date (day/month/year 15 November 2002 (15.11.2002)	Priority date (day/month/year)			
International Pater A01K 1/6	nt Classification (IPC) or 015	national classification and IPC	/			
Applicant	JAPAN APPLI	ED MICROBIOLOGY RESEARCH	INSTITUTE LTD			
1. This report	t is the international prel under Article 35 and tran	iminary examination report, established by the ismitted to the applicant according to Article	is International Preliminary Examining 36.			
		sheets, including this cover				
3. This report	is also accompanied by	ANNEXES, comprising:	sheet.			
a. 🔀 (sent to the applicant and	to the International Bureau) a total of <u>16</u>	attend on			
	sheets of the desc	ription, claims and/or drawings which have taining rectifications authorized by this Auth structions).				
	sheets which supp	ersede earlier sheets, but which this Authorit				
b <i>(s</i> re A	ent to the Internation	al Bureau only) a total of (indicate to	be and number of electronic			
		ng to the following items:	(see section 802 of the			
Box No						
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citations and explanations supporting such statement						
	VI Certain docume	Certain documents cited				
Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application						
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ate of submission of the demand		Date of completion of	this report			
11 Ji	une 2004 (11.06.200		arch 2005 (11.03.2005)			
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

ديد مستقرف

International application No.

PCT/JP2002/011912

Box N	o. I	Basis of the report		
1. Wit	h regard t	o the language, this report is based on the icated under this item.	international application in the la	nguage in which it was filed, unless
	This r	eport is based on translations from the o is language of a translation furnished for t	riginal language into the following	ng language,
Ì		nternational search (under Rules 12.3 and		
1				
1		ublication of the international application		
1	<i>i</i> *	nternational preliminary examination (und	er Rules 55.2 and/or 55.3)	
	are not a	to the elements of the international app the receiving Office in response to an invi- nnexed to this report): ernational application as originally filed/fu	under Article 14 are referr	(replacement sheets which have been ed to in this report as "originally filed"
	pages	Apton.		
1	pages*	1-5, 5/1, 6, 6/1, 7, 7/1, 8-10, 10/1, 11	received by this Authority	, as originally filed/furnished
	pages*	- 0, 0/2, 0, 0/1, 1, 1/1, 0-10, 10/1, 11		27 September 2004 (27.09.2004)
	the clair	ng.	received by this Authority on	
		ns:		
	pages	2	, 4, 7	, as originally filed/furnished
i	pages*	12.56	, as amended (tog	ether with any statement) under Article 19
	pages*	1, 3, 5, 6	received by this Authority on	27 September 2004 (27.09.2004)
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\boxtimes	the draw	ings:		
	pages		1-3	, as originally filed/furnished
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	pages* _		received by this Authority on	
	a sequen	ce listing and/or any related table(s) - see	Supplemental Box Pelating to Soc	T I.M.
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3 🗍	The ame	Idments have resulted to d		
ــــا		ndments have resulted in the cancellation of	of:	
		description, pages		
	the	claims, Nos.		
	the	drawings, sheets/figs		
	the	sequence listing (specify):		
	any	table(s) related to sequence listing (specif	£ν)·	
			<i>y</i> ₁ .	
ı. 🗌	(Rule 70.: the the the the the	rt has been established as if (some of) the ce they have been considered to go bey $2(c)$). description, pages claims, Nos. drawings, sheets/figs sequence listing (specify): table(s) related to sequence listing (specify)	ond the disclosure as filed, as i	port and listed below had not been ndicated in the Supplemental Box
		some or all of those sheets may be marked	d "superseded."	

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP02/11912

Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. Statement						
Novelty (N)		Claims	1-7	YES		
		Claims		NO		
Inventive step (IS)		Claims	1-7	YES		
	•	Claims		NO		
Industrial applicability (IA)		Claims	1-7	YES		
		Claims		NO		
						

Claims 1-7

The constitution, in which the air blowout small holes of an air pipe are formed sideward or downward, is not described in any of the documents cited in the ISR or the newly cited document [JP, 11-346588, A (Isami Fukunaga), 21 December, 1999 (21.12.99)].